LQP02TN22NJ02# "#" indicates a package specification code.







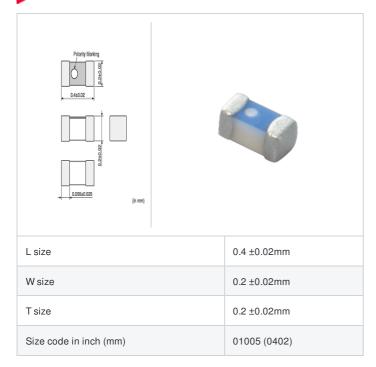






< List of part numbers with package codes > LQP02TN22NJ02L , LQP02TN22NJ02D , LQP02TN22NJ02B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	20000
L	φ180mm Embossed taping	40000
В	Packing in bulk	500

N	lass (Typ.)
1 piece	0.00005g

Specifications

Inductance	22nH ±5%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	5.00Ω
Q (min.)	6
Q test frequency	500MHz
Self resonance frequency (min.)	2300MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02TN_02

1 of 2



^{1.} This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

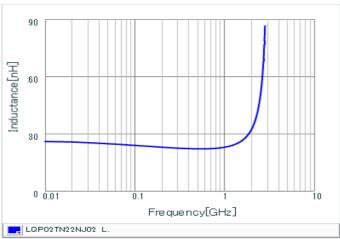
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



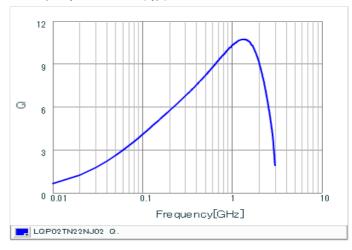
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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